

REMARKS/ARGUMENTS

The present Amendment is responsive to the non-final Office Action mailed June 22, 2007 in the above-identified application.

A substitute Specification is filed herewith pursuant to the request of the Office Action, page 2.

Claim 5 is canceled without prejudice or disclaimer. Further, new claims 16 and 17 are added. Therefore, claims 1-4 and 6-17 are the claims currently pending in the present application.

Claims 1-4 and 6-11 are amended to clarify features recited thereby. Further, claim 1 is amended to include allowed features of now canceled claim 5.

Applicant thanks the Examiner for acknowledging the claim for foreign priority and the receipt of the priority document. Further, Applicant thanks the Examiner for acknowledging review and consideration of the references cited in the Information Disclosure Statement filed on April 28, 2005.

Objection to the Specification

The disclosure is objected to on the ground that, with reference to Fig. 7, the Specification uses the designation "a" to refer to angles shown, while the reference used in Fig. 7 is " α ." The Specification is amended.

Rejection of Claims 1-4, 8, 12 and 13 under 35 U.S.C. § 103

Claims 1-4, 8, 12 and 13 are rejected under 35 U.S.C. § 103 as being obvious from Kempster, U.S. Patent No. 1,018,324 in view of Kuttner, U.S. Patent No. 1,454,057 and Tyson, U.S. Patent No. 2,016,536. Reconsideration of this rejection is respectfully requested.

Claim 1, as amended, includes features of claim 5 which the Office Action acknowledges are allowable (Office Action, page 4). Therefore, this rejection is moot.

Claims 2-4, 8, 12 and 13 depend from claim 1 and are therefore patentably distinguishable over the cited art for at least the same reasons.

New Claims 16 and 17

New claims 16 and 17 are added so as more fully to claim patentable aspects of Applicant's invention. Claims 16 and 17 are fully supported by Applicant's disclosure (see for example, claims 1 and 6 and claims 1 and 9, respectively).

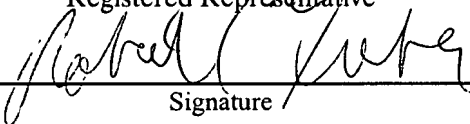
Claims 16 and 17 incorporate features of claims 6 and 9 which the Office Action has indicated are allowable (Office Action, page 4).

In view of the foregoing discussion, withdrawal of the objections and the rejections and allowance of claims 1-4 and 6-17 is respectfully requested.

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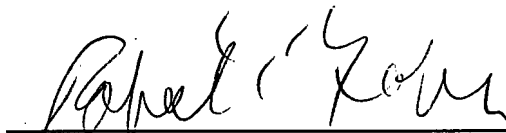
Name of applicant, assignee or
Registered Representative


Signature

September 24, 2007

Date of Signature

Respectfully submitted,



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